

Ball valve actuator unit VZBA-3/4"-GGG-63-32L-F0405-V4V4T-PS30-R-90-4-C

Part number: 1915546

FESTO



 General operating condition

Data sheet

Feature	Value
Structural design	L bore
Actuation type	Pneumatic
Mounting position	Any
Type of mounting	In-line installation
Fitting connection	Rp3/4
Switching position indication	Slot direction = flow direction
Nominal width DN	20
Operating pressure	6 bar ... 8.4 bar
Nominal pressure of fitting PN	63
Symbol	00995330
Medium	Compressed air as per ISO 8573-1:2010 [-::-] Inert gas Water – no water vapor Neutral liquids
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Temperature of medium	-10 °C ... 200 °C
Ambient temperature	-10 °C ... 80 °C
Flow rate Kv type L	5.1 m ³ /h
Max. surface temperature of assembly	TX
Explosion group of assembly	IIC, IIIC
Note on materials	RoHS compliant
LABS (PWIS) conformity	VDMA24364 Zone III
Housing material	high-alloy stainless steel
Material number of housing	1,4408
Seals material	PTFE PTFE-reinforced
Ball material	high-alloy stainless steel
Material number for ball	1,4408
Shaft material	high-alloy stainless steel
Material number for shaft	1,4401
Product weight	3250 g
Explosion prevention and protection	Zone 1 (ATEX) Zone 2 (ATEX) Zone 21 (ATEX) Zone 22 (ATEX)
Explosive ambient temperature	-10°C ≤ Ta ≤ +60°C

Feature	Value
Corrosion resistance class (CRC)	3 - High corrosion stress